

CEOL

(N8: RCD-N8 Network CD Receiver/ SC-N8 Loudspeaker)
Network Music System

DENON

All in one. Play what you want to play

CEOL

With this single unit, you can enjoy music the way you like, from your iPhone® or iPod® touch, from the online music service Last.fm^(*) and Internet radio stations, or from your own CDs. You can connect your iPhone or iPod touch via the dock on top of the unit, or you can use AirPlay® to play music wirelessly while you hold the iPhone, iPod touch, or iPad® in your hand. If you are with friends, they can play music through your New CEOL from their iPhone, iPod touch, or iPad, too. It's a great way to have fun. You can listen to Internet radio programs as BGM, or you can put on a favorite CD and become totally immersed in the music. The main aim of the New CEOL is to give you a completely enjoyable space to live in.



Network

last.fm®



Features

All in one solution

- Digitally transmitted play function for iPhone/iPod (built-in iPod dock)
- CD, WMA/MP3 (CD-R/RW)
- FM radio
- AirPlay
- Internet radio
- PC/NAS music files streaming
- Online music service, Last.fm^(*)
- WAV 192kHz/24bit, FLAC 192kHz/24bit content support
- DLNA 1.5 certified
- Windows 7 compatible
- Digitally transmitted play function for iPhone/iPod (built-in iPod dock)
- USB memory/USB memory player (mass storage audio support)
- Digital input for TV

*1): Last.fm is not available in all countries.

High-quality sound in a compact body

- Full digital sound engineering
- 65 W + 65 W, high power output (4 ohms, 1 kHz)
- Newly developed quality 2-way 2 speaker system with gold screw terminals
- 2 way, 2 speaker system, 12 cm cone bass-mid, 2.5 cm balanced dome tweeter

- "Simple & straight" circuit design and minimum signal path, to optimise performance in sound quality
- Optimising Filter, to align the RCD-N8 with SC-N8 speaker system characteristic

Easy-to-Use

- Supports WMM (Wi-Fi Multimedia)^(*)2), for efficient transfer of audio data during streaming
- Controllable with new Denon Remote App from iPhone/iPod touch, and Android
- Easy-to-read front 3 line OEL (organic electroluminescence) display for clear and wide view
- Multi-language setup on OEL display
- Interactive CD-Rom manual and printed "Quick Setup Guide" with multi-languages
- Support for Wi-Fi Protected Setup (WPS)^(*)3), easy connection to wireless LAN
- Build-in Diversity Antenna (Wi-Fi), to enhance communication stability

^(*)2) Your broadband router must support WMM for this to work.
^(*)3) Your broadband router must support WPS for this to work.

Others

- Gapless playback
- Battery recharge function continues to charge even during standby
- Auto-standby, to minimize power consumption
- Low power consumption in standby mode

All in one solution

• Supports AirPlay

You can enjoy music from your iTunes® library with denon quality sound anywhere in your home. You can also use AirPlay to listen to music wirelessly from your iPhone or iPod touch, or iPad.

• Digital audio input for TV, or other device

The CEOL is equipped with an optical digital input for connecting a variety of digital devices such as your TV. Since flat-screen TVs tend to have a flat sound as well, when you connect the TV to the optical digital input on the CEOL and let it pass through the superior audio circuitry inside, you can enjoy a full, dynamic sound from your TV programs.

High-quality sound in a compact body

• “Simple & straight” circuit design and minimum signal path, to optimise performance in sound quality

Circuitry is uncomplicated, signal paths are short, and all adverse influences on sound quality have been minimised. The circuit design and the way the chassis is built ensure that the sound you hear is utterly faithful to the original performance.

• High-resolution audio file playback (192kHz/24-bit)

CEOL plays high-quality sound from FLAC or WAV 192kHz/24-bit audio files.

Easy-to-Use

• Supports WMM (Wi-Fi Multimedia), for efficient transfer of audio data during streaming

The CEOL supports WMM to minimise interruptions in sound while streamed data is being played. WMM is a protocol that prioritises certain communications in a wireless LAN environment.

• Support for Wi-Fi Protected Setup (WPS), easy connection to wireless LAN

Simply push the WPS button to set up the wireless connection. No complicated steps are required. First press the WPS button on your wireless LAN broadband router, then press the WPS button on the CEOL. That's it! You can enjoy AirPlay right away.

• Build-in Diversity Antenna (Wi-Fi), to enhance communication stability

The Diversity Antenna automatically switches to the more stable direction during wireless communication.

• Auto-standby, to minimise power consumption

When no signals or operations are detected for a certain period of time, the CEOL automatically switches to standby mode where power consumption is at its lowest level. Auto-standby ensures that electricity is not wasted.

Other features

- S.D.B. (Super Dynamic Bass)
- Tone controls (Bass, Treble)
- Source Direct function
- Dimmer function
- Sleep Timer, everyday alarm and once alarm

Main Specifications

RCD-N8	
Power output	65 W+65 W (4 ohms, 1 kHz, 0.7 T.H.D.)

Input/Output Terminal

Analog input	2
Digital optical input	1
Mono output (Subwoofer)	1
USB	1
Headphone	1
Network (Ethernet)	1
FM Tuner antenna	1
Dock connector	1

FM frequency range	87.50 MHz - 108.00MHz
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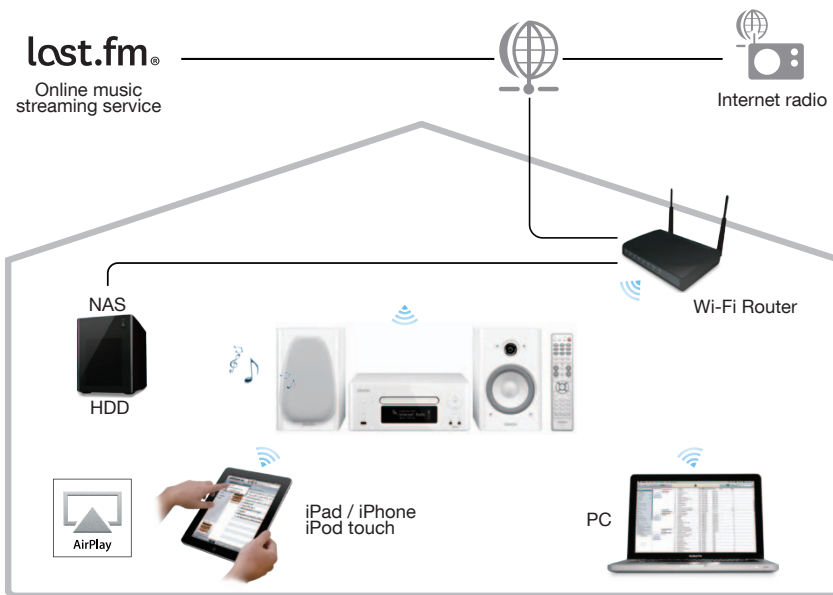
General

Power supply	AC 230 V, 50/60 Hz
Power consumption	55 W (Standby: 0.3 W)
Dimensions (W x H x D)	280 x 112 x 301 mm
Weight	4.0 kg

SC-N8

Type	2 way 2 speakers
Drivers	12 cm woofer 2.5 cm balance dome tweeter
Impedance	6 ohms
Dimensions (W x H x D)	145 x 233 x 224 mm
Weight	2.3 kg / unit

*Design and specifications are subject to change without notice.
 **WMA®(Windows Media Audio) is a new audio codec developed by Microsoft® in the United States of America.
 ***Made for iPod® means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple performance standards.
 ****Made for iPod,™ and "Made for iPhone,™ mean that an electronic accessory has been designed to connect specifically to iPod, or iPhone, respectively, and has been certified by the developer to meet Apple performance standards. Please note that the use of this accessory with iPod, or iPhone, may affect wireless performance. *Apple is not responsible for the operation of this device or its compliance with safety and regulatory. *iPhone, iPod, iPod classic, iPod nano, iPod shuffle, iPod touch and iTunes are trademarks of Apple Inc., registered in the U.S. and other countries.



Denon Remote App



*Black version is also available